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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/538,880	06/14/2005	Hidehiro Uematsu	SONYJP 3.3-1066	5121
530	7590 01/28/2008		EXAMINER	
LERNER, DAVID, LITTENBERG, KRUMHOLZ & MÉNTLIK 600 SOUTH AVENUE WEST WESTFIELD, NJ 07090			BUI, HUNG S	
			ART UNIT	PAPER NUMBER
westrield,	, 143 07050		2841	
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			01/28/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)
	10/538,880	UEMATSU ET AL.
Office Action Summary	Examiner	Art Unit
	Hung S. Bui	2841
The MAILING DATE of this communication app Period for Reply		correspondence address
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DOWN THE MAILING	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be ting will apply and will expire SIX (6) MONTHS from the cause the application to become ABANDONE	N. nely filed the mailing date of this communication. (D) (35 U.S.C. § 133)
Status	•	
 Responsive to communication(s) filed on 11/23 This action is FINAL. Since this application is in condition for allower closed in accordance with the practice under Exercise. 	action is non-final. nce except for formal matters, pro	
Disposition of Claims		·
4) ☐ Claim(s) 1-4 and 6 is/are pending in the application 4a) Of the above claim(s) is/are withdraw 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1-4 and 6 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or	wn from consideration.	
Application Papers		
9) ☐ The specification is objected to by the Examine 10) ☑ The drawing(s) filed on 14 June 2005 is/are: a) Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) ☐ The oath or declaration is objected to by the Ex	⊠ accepted or b) objected to drawing(s) be held in abeyance. Se ion is required if the drawing(s) is ob	e 37 CFR 1.85(a). jected to. See 37 CFR 1.121(d).
Priority under 35 U.S.C. § 119	•	
 12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the priority application from the International Bureau * See the attached detailed Office action for a list 	s have been received. s have been received in Applicati ity documents have been receive u (PCT Rule 17.2(a)).	on No ed in this National Stage
Attachment(s)		
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 11/05/2007.	4) Interview Summary Paper No(s)/Mail D 5) Notice of Informal F 6) Other:	ate

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DETAILED ACTION

Allowable Subject Matter

1. The indicated allowability of claim 2 is withdrawn in view of the newly discovered reference(s) to Whiteside et al. [US 6,844,845]. Rejections based on the newly cited reference(s) follow.

Claim Rejections - 35 USC § 103

- 2. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 3. Claims 1-4 and 6 are rejected under 35 U.S.C. 103(a) as being unpatentable over Whiteside et al. [US 6,844,845] in view of Kim [US 6,036,287].

Regarding claims 1 and 3, Whiteside et al. disclose a casing body (10, figure 2) having a main body (176, figures 2-3) and a front surface panel (36, figures 2-3) having a step therebetween (a step down as shown in the figures 2-3), the casing body further having a sharp edge formed at a corner by the step (see the step between the body 36 and region 176, as shown in the figure 3), the casing body further having a small boss (178, figures 2-3) positioned near the step such that a user's hand or finger can contact both the sharp edge and the small boss at the same time, wherein the small boss is provided at a position that allows a force from a contact of the user's hand or finger at the sharp edge at the edge and the small boss.

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Whiteside et al. disclose the instant claimed invention except for the small boss being formed of a corner position of the casing body.

Kim discloses a portable electronic device (100, figures 1 and 3) including at least one small boss (a small boss above a support element 102 at a corner of the portable electronic device as shown in the figure 3) at the corner or the casing of the portable electronic device.

It would have been obvious to one of ordinary skill in the art at the time the invention was made to use the mounting position design of Kim in Whiteside et al., for the purpose of providing rigidity each corner of the portable electronic device.

Regarding claim 2, Whiteside et al., as modified, further disclose wherein the casing being used for an audio device (figure 13, column 9, line 59-column 10, line 4).

Regarding claim 4, Whiteside et al., as modified, disclose the small boss having a substantially semi-spherical shape (see figure 14).

Regarding claim 6, Whiteside et al., as modified, appears to disclose the boss being located approximately 0.1 milimeters of less from the edge (see figure 1c).

Response to Arguments

4. Applicant's arguments with respect to claims 1-5 have been considered but are moot in view of the new ground(s) of rejection.

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Conclusion

5. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Hung S. Bui whose telephone number is (571) 272-2102. The examiner can normally be reached on Monday-Friday 8:30AM-6:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gutierrez F. Diego can be reached on 571-272-2245. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Application/Control Number:

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

01/19/2008 Hung Bui Art Unit 2841

TUAN T. DINH PRIMARY EXAMINER

1/19/08.